

Fig. 1

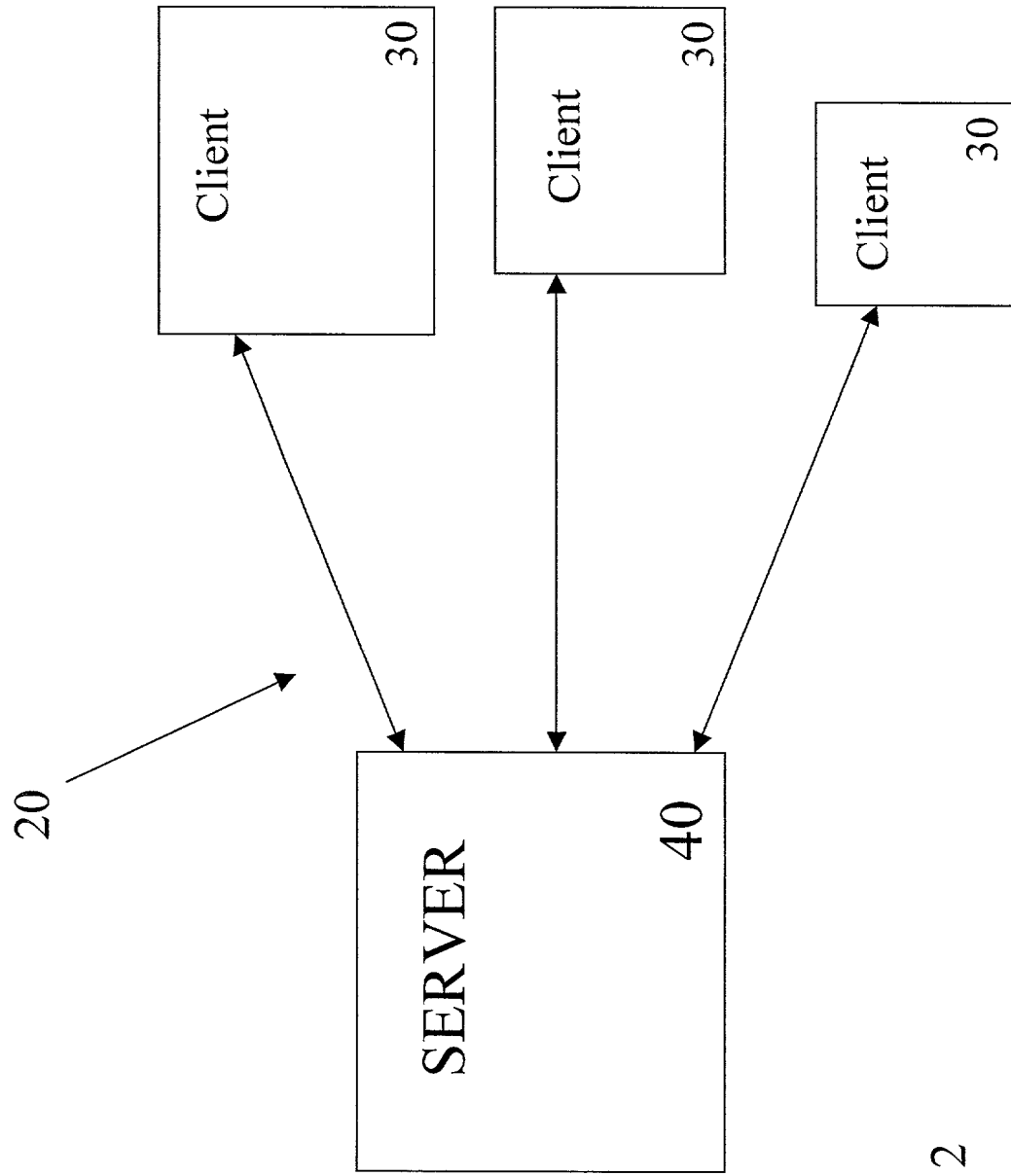


Fig. 2



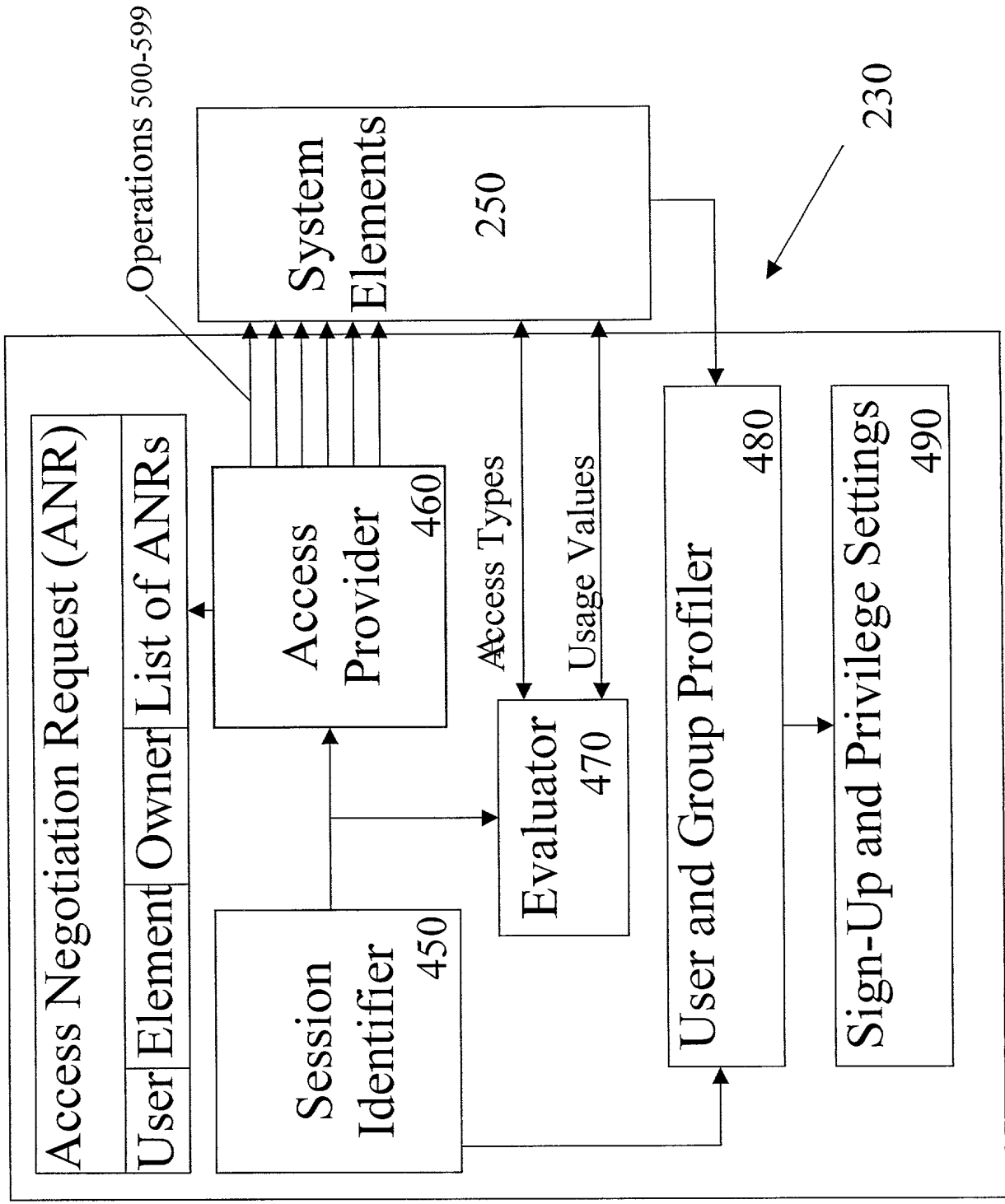


Fig. 4

245

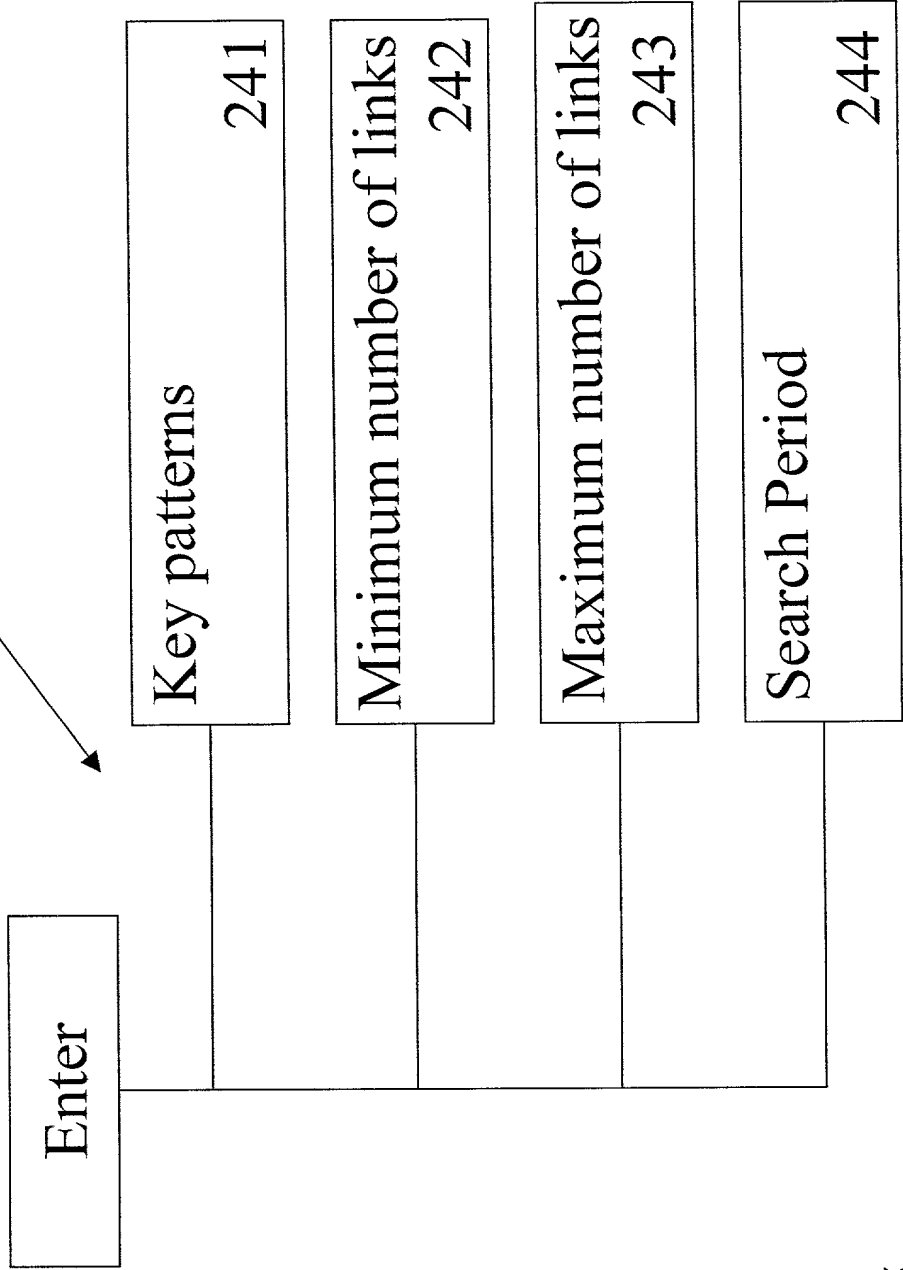


Fig. 5

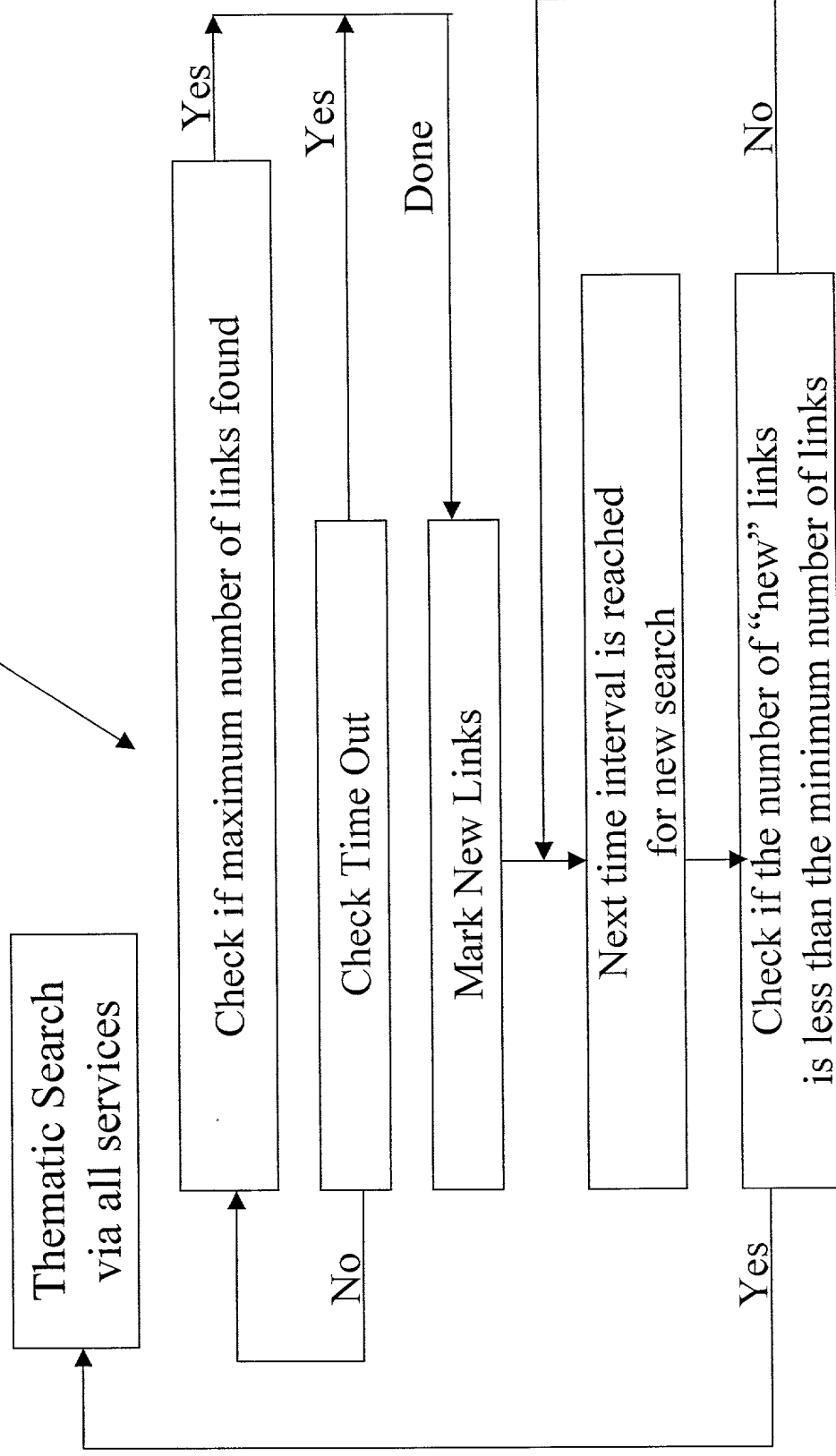
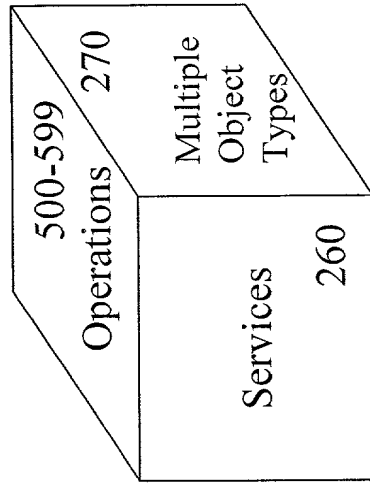


Fig. 6

Figure 7: A 3D diagram showing the hierarchy of object types. The top face is labeled '500-599' and 'Operations 270'. The front face is labeled 'Services 260'. The right face is labeled 'Multiple Object Types 270'.



Email	261	Email Messages	271
Linked Knowledge	262	Linked Articles	272
Visual Database	263	Database Objects	273
Files and Illustrations	264	Files and Illustration Objects	274
Address Book	265	Address Book Records	275
Calendar	266	Calendar Records	276
Remote Control	267	Remote Control Scenarios	277
Conferencing (Chat)	268	Conferencing (Chat) Sessions	278
Task Manager	269	Task Management Forms	279
Services 260		Multiple Object Types 270	

Fig. 7

Fig. 8

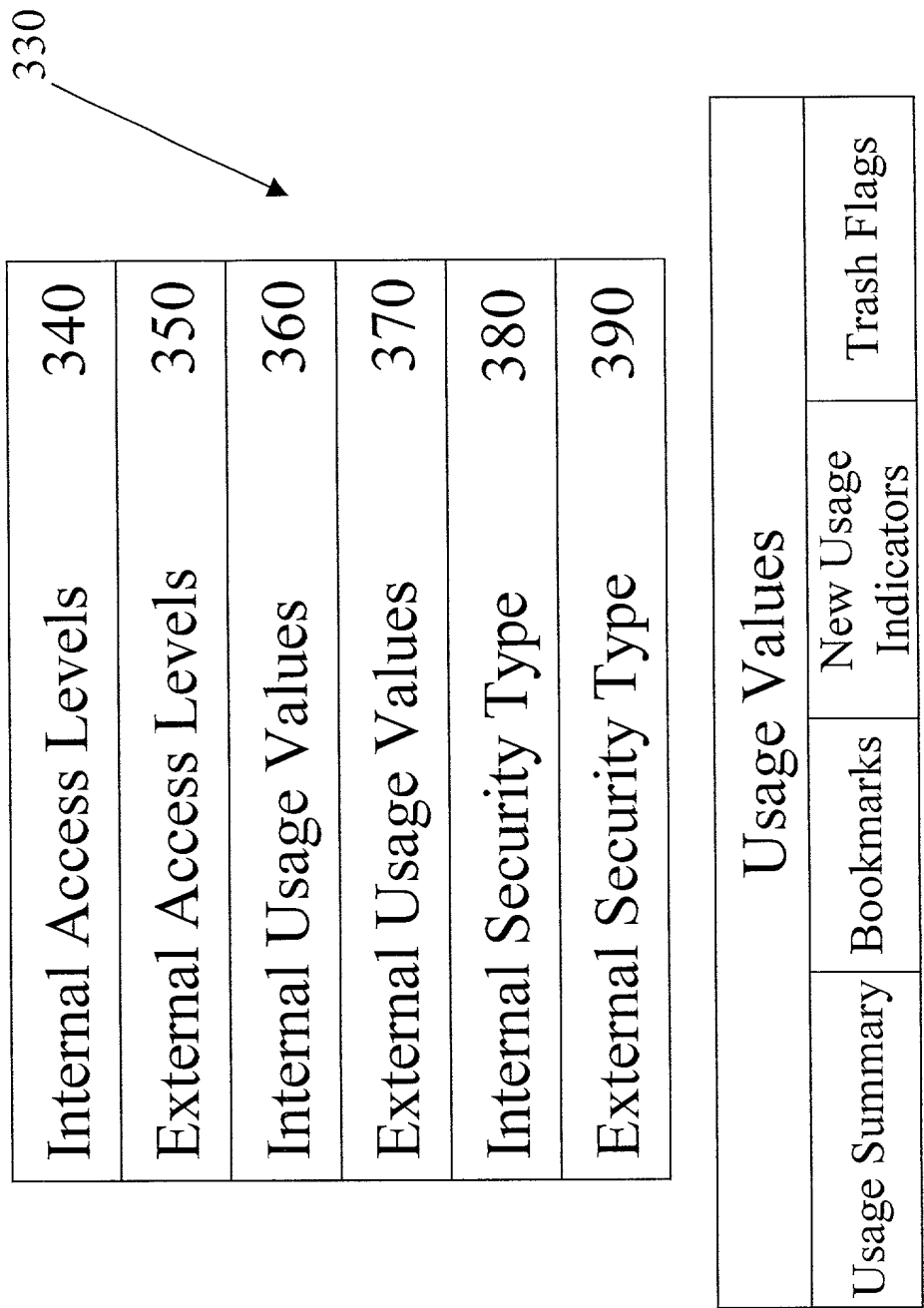
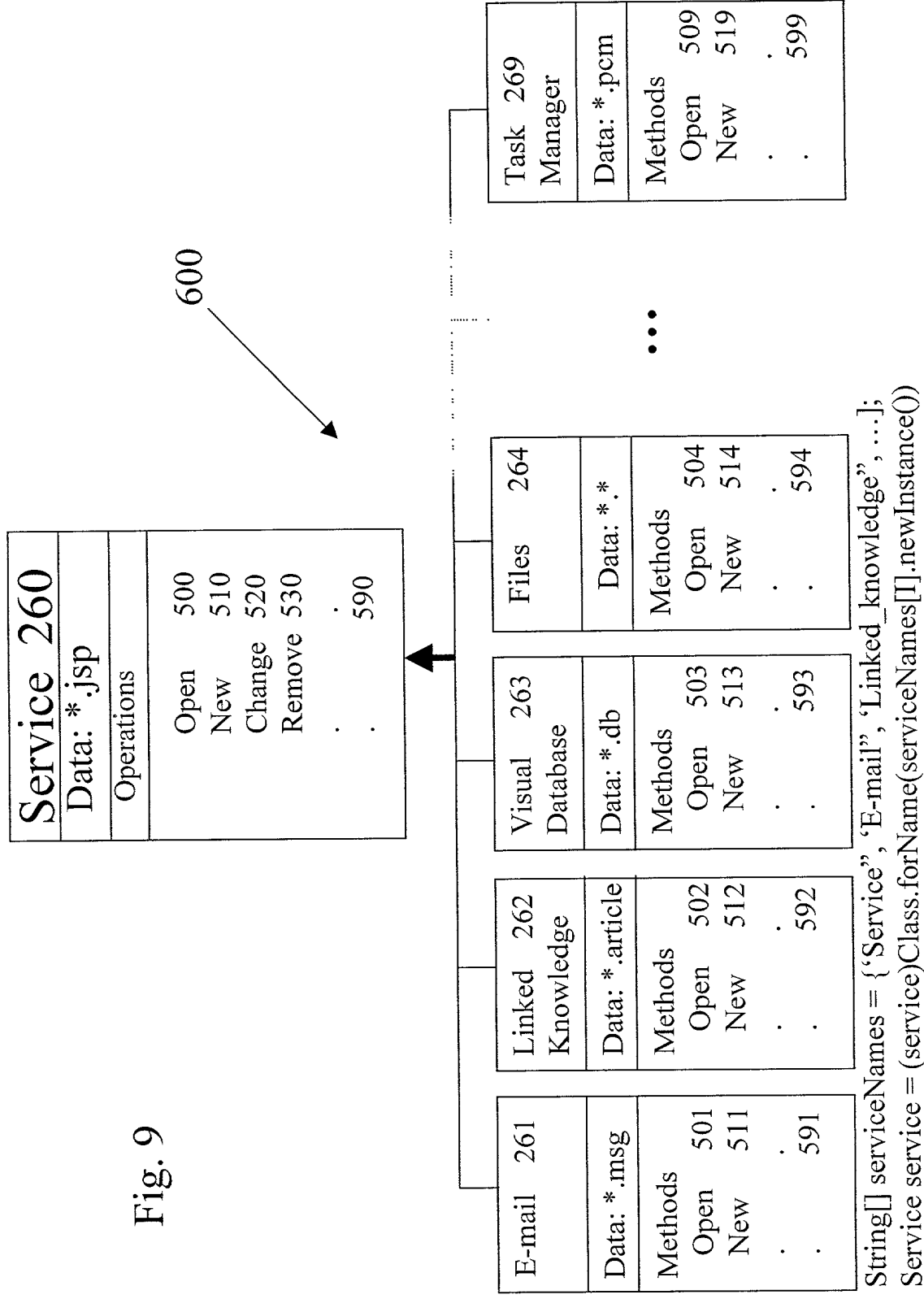




Fig. 9



610



Fig. 10

Personal & Group Operations	Operations On Services		Operations on Multiple Object Types	
			Email	Task Manager
Personal & Group Operations	Open	500	501	509
	New	510	511	519
	Change	520	.	.
	Remove	530	.	.
	Bookmark	540	.	.
	Show Favorites	550		
	Show Trash	560		
	Show News	570	.	.
	Show History	580	.	.
	Check/Set Access	590	591	599

Fig. 11

700

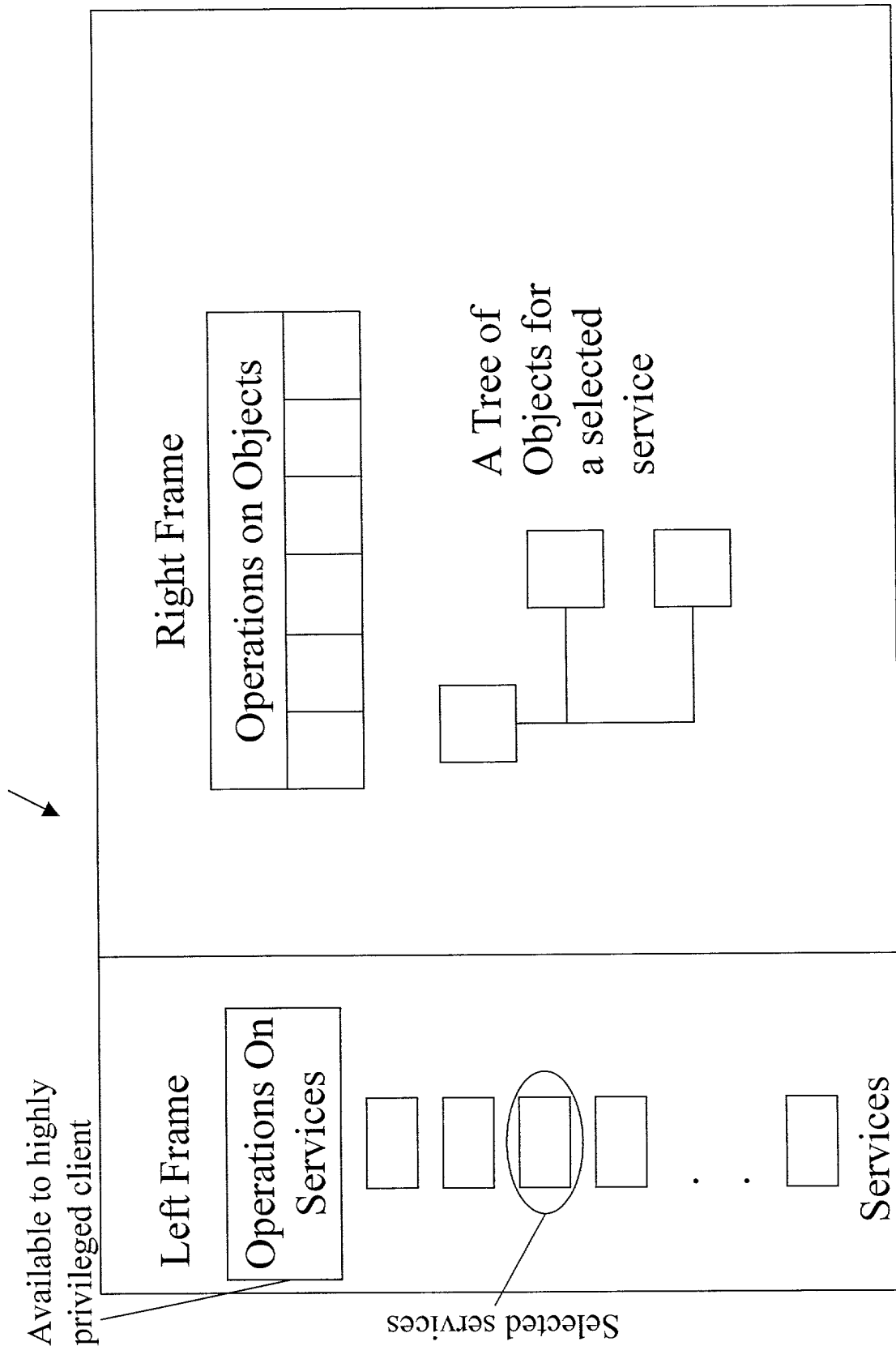
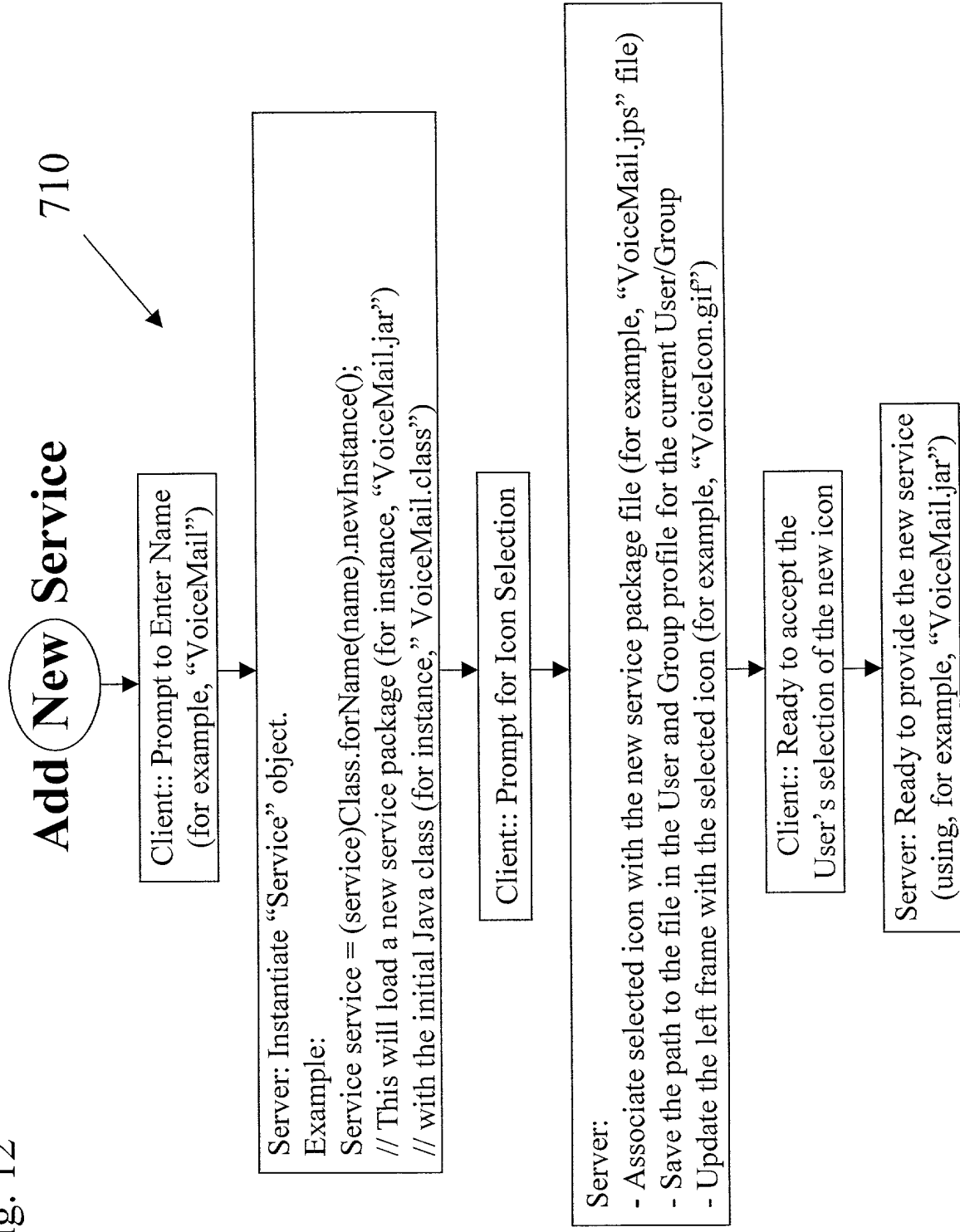


Fig. 12



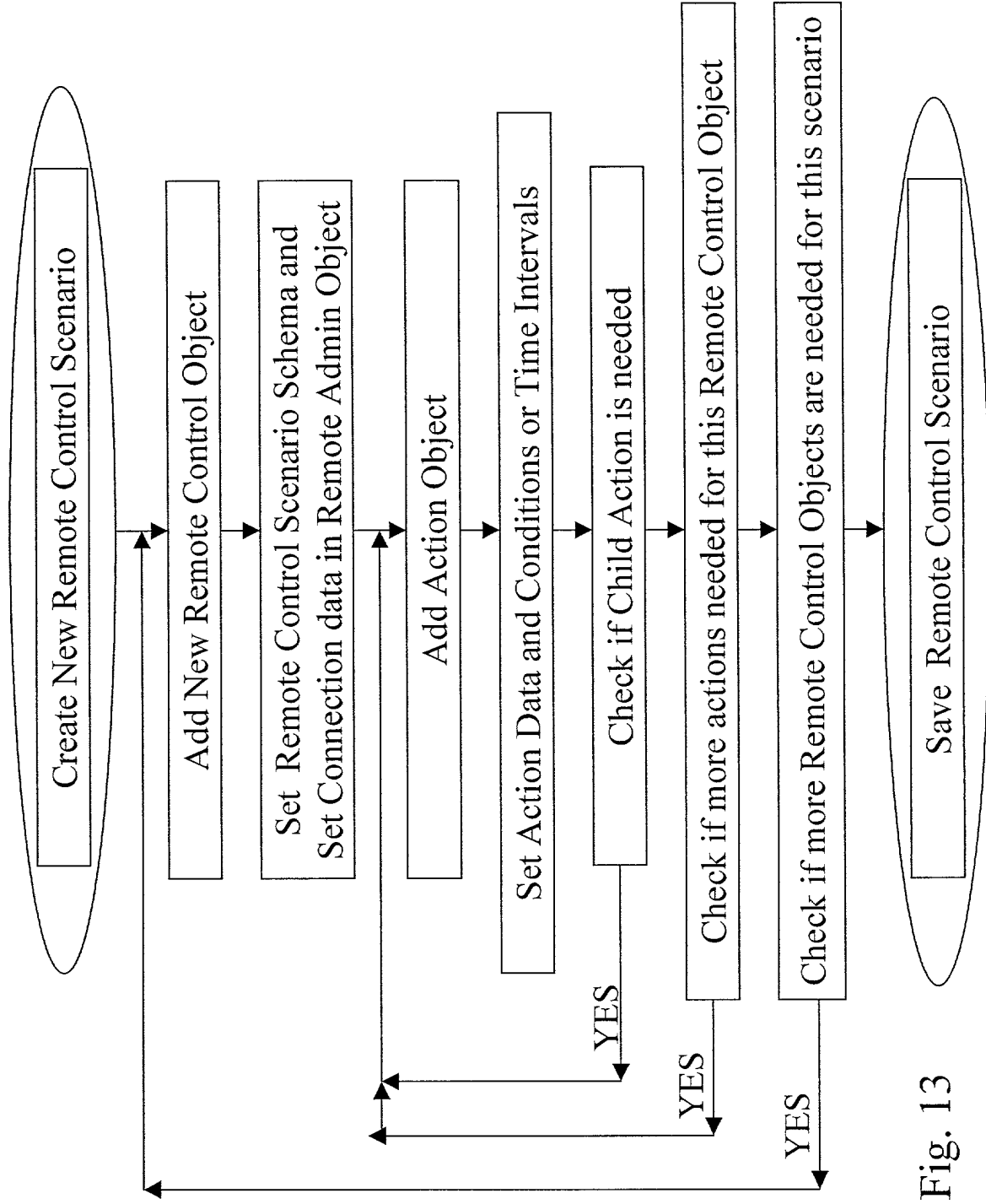


Fig. 13

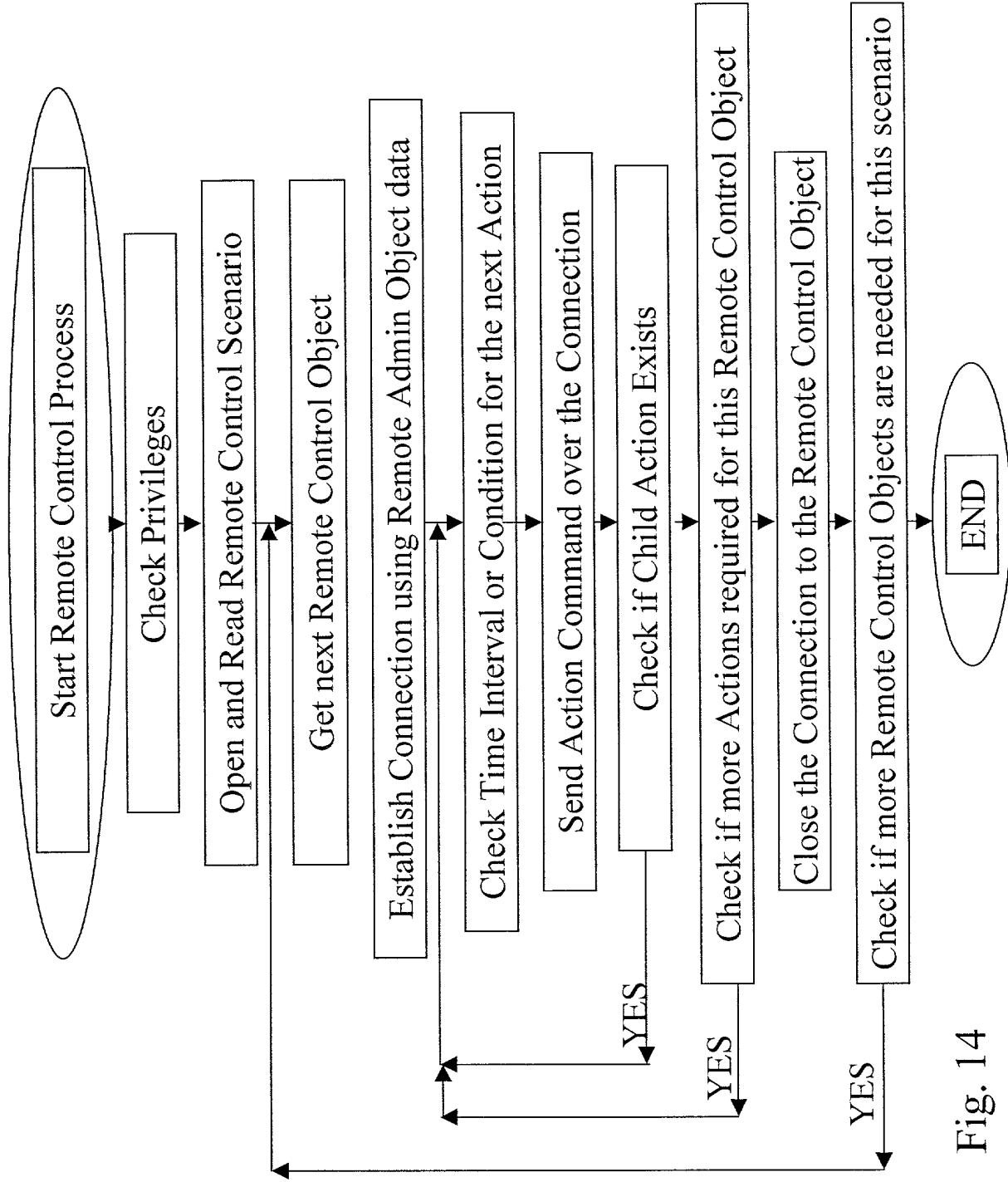


Fig. 14

Fig. 15

Reconfigure Default Organization Fields

X

Level 1:

Project

Level 1:

RemoteAdmin

Level 3:

Level 4:

Notification

Add Item:

Save

Cancel

Empty fields will be removed from the structure

Warning: Applet Window

Fig. 16

Reconfigure Default Organization Fields			X
Field 1:	<input type="text" value="What"/>	Level 2:	<input type="text" value="Where"/>
Field 3:	<input type="text" value="When"/>	Add Item:	<input type="text"/>
Empty fields will be removed from the structure			
<input type="button" value="Save"/>		<input type="button" value="Reset all Organization(s) To the Default"/>	
<input type="button" value="Cancel"/>			
Warning: Applet Window			



Fig. 17(a)

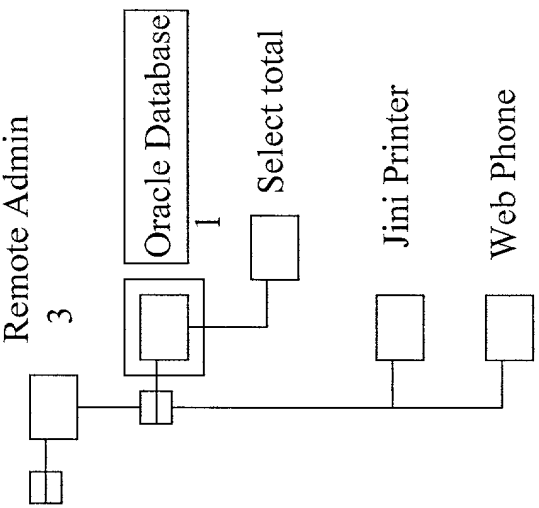
Ipserve_development Project User=Jzhuk Privileges=ReadOnly	
File ViewPoint Privileges Show Options Help	
 The diagram shows a tree structure for Remote Admin. The root is 'Remote Admin' with a count of 3. It has three children: 'Oracle Database' (count 1), 'Jini Printer', and 'Web Phone'. The 'Oracle Database' node is expanded, showing a sub-tree with 'Select total'.	
System Type	Oracle Database
Action Language	SQL
(User) Name	visuData
Password	ITSchool
Connection String	Jdbc:oracle:thin:@IPServe.com
Description:	
Setup Remote Connection	
<input type="button" value="Record Fields"/> <input type="button" value="Delete"/> <input type="button" value="Add Action"/>	
<input type="button" value="Done"/>	
EDIT/DELETE selected RemoteAdmin icon=null or add more to it	

Fig. 17(b)





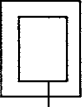
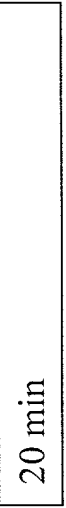



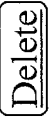


Ipserve_development Project User=Jzhuk Privileges=ReadOnly	
File ViewPoint Privileges Show Options Help	
 Remote Admin 3	 SQL
 Oracle Database	 select
 Select Total	 20 min
 Jini Printer	Description:
 Web Phone	Check total db size every 20 min
	 Record Fields  Delete  Add Notification
	 Done
EDIT/DELETE selected Action icon=null or add more to it	

Fig. 17(c)

Ipserve_development Project User=Jzhuk Privileges=ReadOnly													
File ViewPoint Privileges Show Options Help													
	<table border="1"> <thead> <tr> <th>Name</th> <th>Notify if oversized</th> </tr> </thead> <tbody> <tr> <td>Interval or Condition</td> <td>If size &gt; 64000000</td> </tr> <tr> <td>TO (email address)</td> <td>Jzhuk@JavaSchool.com</td> </tr> <tr> <td>From (Name)</td> <td>PizzaHot Oracle DB Admin</td> </tr> <tr> <td>From (email address)</td> <td>readmin@IPServe.com</td> </tr> <tr> <td>Subject</td> <td>PizzaHot DB size is over</td> </tr> </tbody> </table>	Name	Notify if oversized	Interval or Condition	If size > 64000000	TO (email address)	Jzhuk@JavaSchool.com	From (Name)	PizzaHot Oracle DB Admin	From (email address)	readmin@IPServe.com	Subject	PizzaHot DB size is over
Name	Notify if oversized												
Interval or Condition	If size > 64000000												
TO (email address)	Jzhuk@JavaSchool.com												
From (Name)	PizzaHot Oracle DB Admin												
From (email address)	readmin@IPServe.com												
Subject	PizzaHot DB size is over												
Description:													
Db total size is over 64000000 mb													
Remote Admin@PizzaHot													
<input type="button" value="Record Fields"/> <input type="button" value="Delete"/> <input type="button" value="Done"/>													
EDIT/DELETE selected Notification icon=null or add more to it													

File

ViewPoint

Privileges

Show

Options

Help

Remote Admin

3

Oracle Database

1

Select Total siz

1

Notify if oversized

News Update

1

Broadcast

Jini Printer

System Type

Oracle Database

Action Language

SQL

(User) Name

visuData

Password

ITSchool

Connection String

Jdbc:oracle:thin:@IPServe.com

Description:

Jini enabled printer

Work status

Record Fields

Delete

Add Action

Done

Ipserve\_development Project User=Jzhuk Privileges=ReadOnly

Fig. 17(d)

**Distributed Processing: Conditional Notification**

**Cell phone request for human interaction**

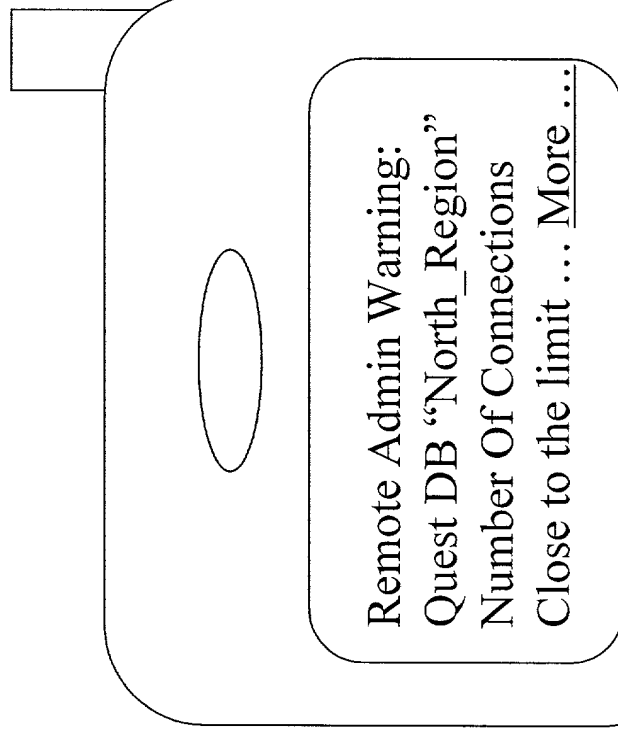


Fig. 18